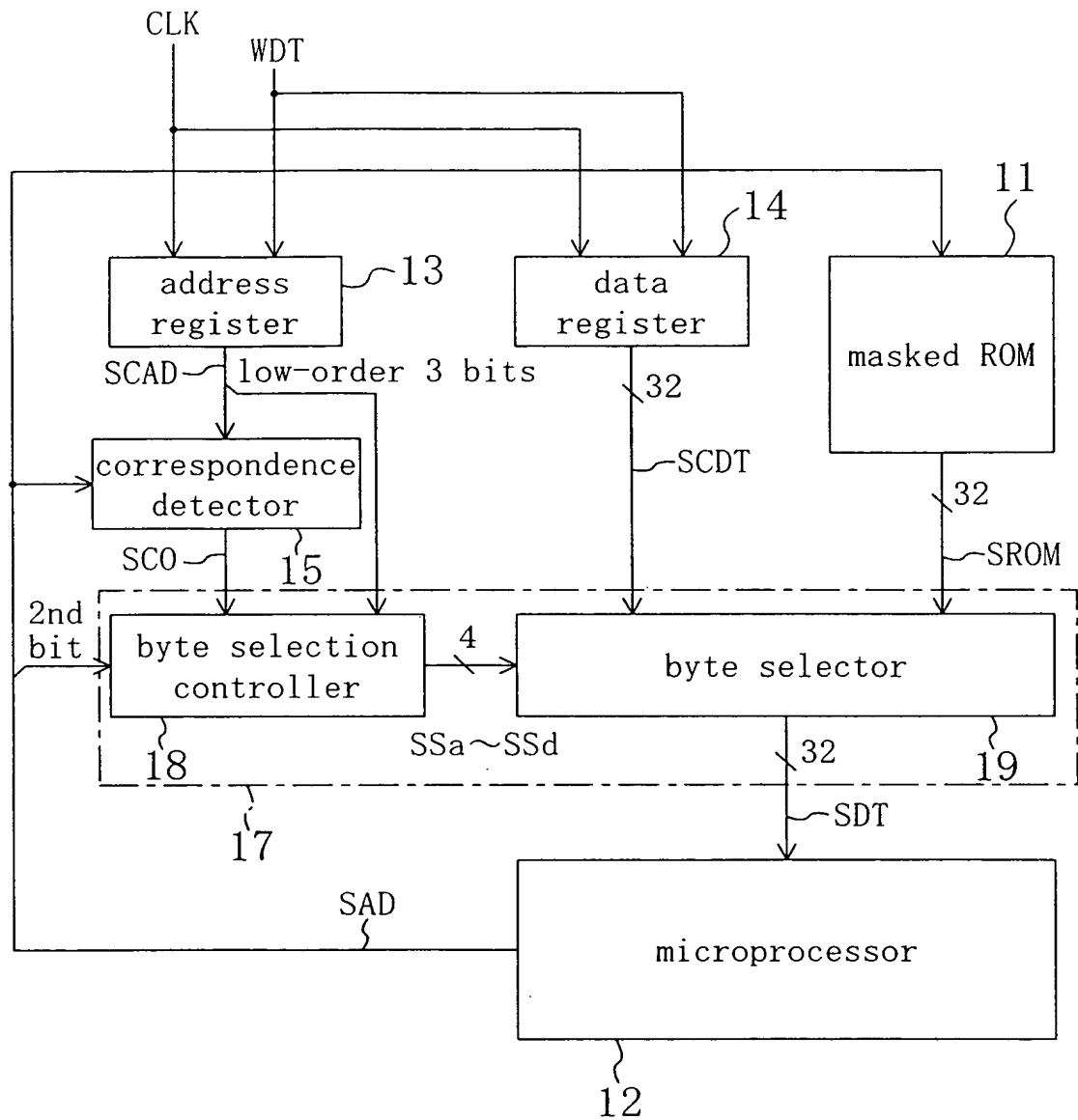


FIG. 1



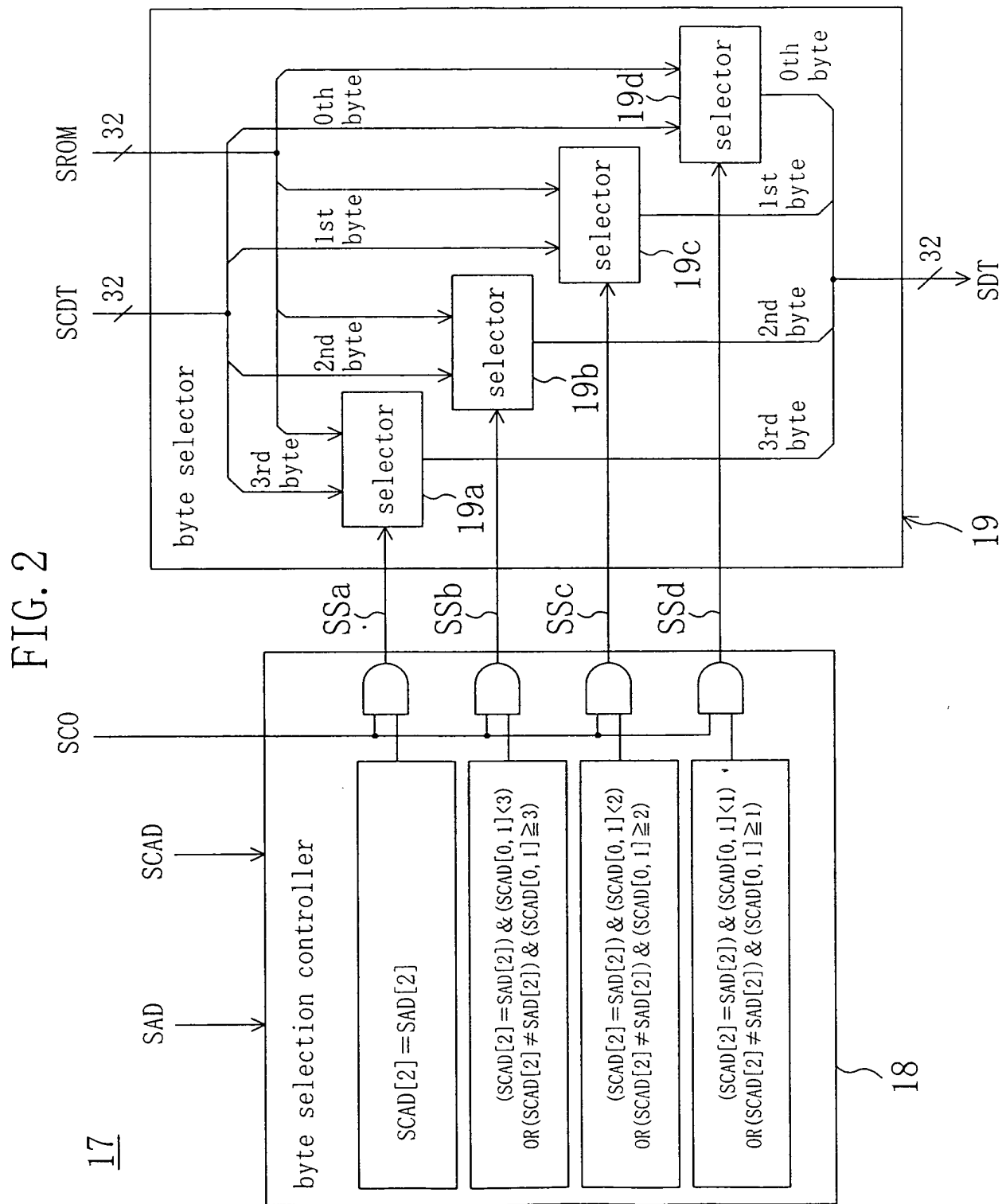


FIG. 3A

before modification

00004080	70	MOV (A0), D0
00004081	FAC03412	ADD 0x1234, D0 (error)
00004085	02AB89	MOV D0, (0x89ab)

FIG. 3B

after modification

00004080	70	MOV (A0), D0
00004081	FAFF6745	CALL 0x4567 (corrected)
00004085	02AB89	MOV D0, (0x89ab)

00004080 70 MOV (A0), D0

FIG. 4

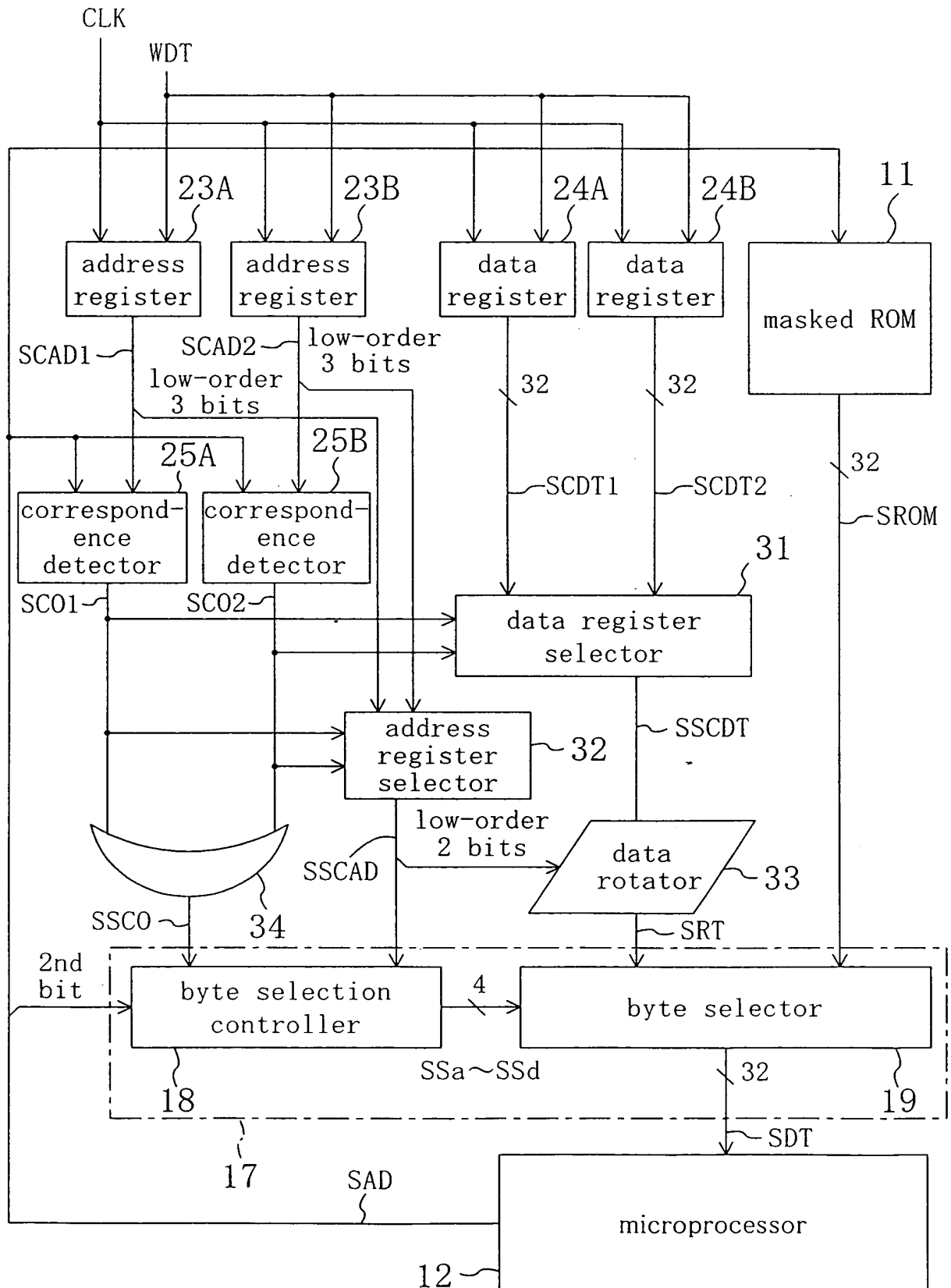


FIG. 5A

before modification

...
00004080	70	MOV (A0), D0
00004081	FAC03412	ADD 0x1234, D0 (error)
00004085	02AB89	MOV D0, (0x89ab)
...
00004104	71	MOV (A1), D0
00004105	FAE00400	AND 0x0004, D0 (error)
00004109	A004	CMP 0x04, D0 (error)
0000410B	C810	BEQ 0x10
...

FIG. 5B

after modification

...
00004080	70	MOV (A0), D0
00004081	FAFF6745	CALL 0x4567 (corrected)
00004085	02AB89	MOV D0, (0x89ab)
...
00004104	71	MOV (A1), D0
00004105	FAE00800	AND 0x0008, D0 (corrected)
00004109	A008	CMP 0x08, D0 (corrected)
0000410B	C810	BEQ 0x10
...

FIG. 6A

before modification

...
00004080	70	MOV (A0), D0
00004081	FAC03412	ADD 0x1234, D0 (error)
00004085	02AB89	MOV D0, (0x89ab) (error)
...

FIG. 6B

after modification

...
00004080	70	MOV (A0), D0
00004081	FAFF6745	CALL 0x4567 (corrected)
00004085	02EFCD	MOV D0, (0xcdef) (corrected)
...

00004080 00004081 00004085

FIG. 7
PRIOR ART

